

12-02-03

Practitioner's Docket No.: 811_009 DIV

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Hirotake YAMADA and Tsuneaki OHASHI

Ser. No.: 10/633,906

Art Unit: 1775

Filed: August 4, 2003

Examiner: Not assigned

Confirmation No.: 7550

For: A FILM OF YTTRIA-ALUMINA COMPLEX OXIDE, A METHOD OF PRODUCING THE SAME, A SPRAYED FILM, A CORROSION RESISTANT MEMBER, AND A MEMBER EFFECTIVE FOR REDUCING PARTICLE REGENERATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.70 addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on December 1, 2003 under "EXPRESS MAIL" mailing label number EL 97517 0351 US.

Janet M. Stevens
Janet M. Stevens

INFORMATION DISCLOSURE STATEMENT

Sir:

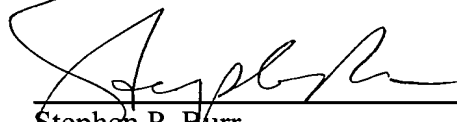
Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. Copies of each of the references listed on Form PTO-1449 are attached.

Also enclosed is a copy of a European Search Report bearing a mailing date of October 1, 2003 from a corresponding European patent application, and the U.S. PTO is directed thereto for a concise statement of possible relevance of the references cited therein.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-1446.

Respectfully submitted,



Stephen P. Burr
Reg. No. 32,970

December 1, 2003
Date

SPB:jms

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Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/633,906
				Filing Date	August 4, 2003
				First Named Inventor	Hirotake YAMADA
				Art Unit	1775
				Examiner Name	Not Assigned
				Confirmation No.	7550
Sheet	1	of	1	Attorney Docket No.	811_009 DIV

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages etc.)

	AD	HEE JAE KIM: "Plasma-sprayed Alumina-Yttria Ceramic Coating for Cavitation-erosion Protection" JOURNAL CORROSION SCI. SOC. OF KOREA vol. 18, no. 3, Sept. 1989, pgs. 140-146
	AE	C. K. ULLAL: "Non-equilibrium Phase Synthesis in Al ₂ O ₃ -Y ₂ O ₃ by Spray Pyrolysis of Nitrate Precursors" ACTA MATER., vol. 49, 2001, pgs. 2691-2699
	AF	T. SUGAMA: "Y ₂ O ₃ -sealed Ni-Al protective coatings for inconel 625" SURFACE AND COATINGS TECHNOLOGY, vol. 106, 1998, pgs. 106-116

Examiner:		Date Considered:	
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.